Manhole Inspection Summary M			Manhole # S71E1_010MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 71	IE1 Node: 010	Status: Found	Insp Date: 2/14/08 9:13 AM
Incomplete Comments			Crew: MM, TC
			Inspector: MikeMixter Firm: RJN
Location	Address: 6531 Pari	nell Ave.	Cross Street: Cental Ave.
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sou	nd Cover Material: Cast Iron
Properties:	☐ Bolted ✓ Ven	ted Water Tight	☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d
Chimney / Frame Adjustment			
Condition:	Sound Crack	ked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	□ None	☐ Cracks ✓ Morta	ar Roots Wall
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	rtar □ Roots □ Wall
Barrel	Material: Brick	☐ Parg	ed
Shape:	Circular D	iameter: 48 (in.) Lenç	gth: (in.)
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	rtar 🗌 Roots 🔽 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteriorated □ Leaks
Channel	Material: Brick	☐ Parg	ed
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active Surcharge Present

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Location View



Defect 3



Infiltration

Defect 1



[dae] deposit attached encrustation 12oclock outgoing connection from the 12 to the 5. Also running onto bench.

Top View



O12T

Defect 2



Infiltration debris on bench.

Defect 4



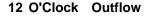
Infiltrarion

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.29 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.33 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: **0.25** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection